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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Attili et al

Appl. No.: 09/824,844

Filed: April 2, 2001

For: Tracing Layer-2 Route in Networks Based on
Broadcast Medium

Art Unit: UNASSIGNED

Examiner: UNASSIGNED

Atty. Docket: CSCO-007/3484

TRANSMITTAL LETTER

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

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JUL 18 2001
Technology Center 2100

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- [x] This Cover Letter (2 Pages in duplicate);
- [x] Information Disclosure Statement (2 Pages);
- [x] PTO-1449 form (2 Pages);
- [x] A copy of the documents cited in PTO-1449; and
- [x] Return Postcard - It is respectfully requested that the post-card be date-stamped and returned with the courier.

The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication or any future or past communication associated with the subject matter to Deposit Account No.: **20-0674**. If any extensions of time are required to prevent abandonment of the present application, then such extensions of time are



Attorney Docket No.: CSCO-007/3484
Appl. No.: 09/824,844

herby petitioned, and any fees therefor are hereby authorized to be charged to Deposit Account

No.: 20-0674. A duplicate copy of this authorization is enclosed

Respectfully submitted,

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Date: July 11, 2001

By: Naren Thappeta
Narendra Reddy Thappeta
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#2
7-24-01
B. Hilliard

re application of: Attili et al

Appl. No.: 09/824,844

Art Unit: UNASSIGNED

Filed: April 2, 2001

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For: Tracing Layer-2 Route in Networks Based on
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INFORMATION DISCLOSURE STATEMENT

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Commissioner of Patents and Trademarks
Washington, D.C. 20231

Technology Center 2100

Sir:

Listed below on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. The Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56. Applicant reserves the right to establish patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information is not enabling for the teachings purportedly offered.



Appl. No.:09/824,844
Inventor: Attili et al

X This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):

- ☐ (1) It is being filed within 3 months of the application filing date; OR
☐ (2) It is being filed within 3 months of entry of a national stage; OR
X (3) It is being filed before the mail date of the first Office Action on the merits.

☐ 37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first Office action on the merits, but before the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, then:

- ☐ a certification as specified in §1.97(e) is provided below; **or**
☐ a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.

☐ 37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee, then:

- A. a certification as specified in §1.97(e) is submitted herewith; **and**
B. a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; **and**
C. a fee of \$130.00 as set forth in §1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.

Respectfully submitted,

Date: July 11, 2001

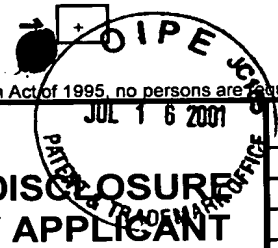
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/824,844
Filing Date	April 2, 2001
First Named Inventor	Attili et al
Group Art Unit	UNASSIGNED
Examiner Name	UNASSIGNED
Attorney Docket Number	CSCO-007/3484

Sheet	1	of	2
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	Date Considered
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*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Applicati n Number	09/824,844
Filing Dat	April 2, 2001
First Named Inv ntor	Attili et al
Group Art Unit	UNASSIGNED
Examiner Name	UNASSIGNED
Attorney Docket Number	CSCO-007/3484

Sheet

2

of

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Pending U.S. Application Serial Number: 09/585,709, Filed: 5/31/2000; Inventors: CLARE CHU & STEPHEN SCHLEIMER Entitled, "Method and Apparatus For Determining A Layer 2 Path In A Switched Network" (48 pages of specification and 13 sheets of drawings).	
		Pending U.S. Application Serial Number: 09/524,725, Filed: 3/14/2000; Inventors: MEHRYAR GARAKANI; Entitled, "A Method of Determining a Data Link Path in a Managed Network" (28 pages of specification and 7 sheets of drawings).	

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**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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